Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 28 Mar 2024 until 23:59 on Friday 29 Mar 2024

Forecast Issued on Wednesday 27 Mar 2024 at 15:43

Confidence: High for unsettled Thursday, showers for Friday, mostly settled for bulk of weekend. Confidence medium for detail of worst of conditions for Thursday and low from late Sunday.

Headline for Thursday 28 Mar 2024: Cloudy with showers or longer periods of rain and summit snow. Strong to gale summit winds easing a little from midday. Freezing level lifted by afternoon.

Mountain weather hazards on Thursday 28 Mar 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Heavy snow	Heavy snow	Sleet showers	Heavy snow	Sleet	Heavy snow	Heavy snow
Precipitation probability							
40%	80%	70%	50%	60%	60%	70%	60%

Forecast for Thursday 28 Mar 2024

Weather: Rather cloudy with showers or longer periods of snow and rain, which turn heavy at times bringing the risk of hail and thunder. Snow level 300m lifting 700-800m from noon. Best chance of limited brighter spells developing for a time mid to late morning.

Chance of cloud-free hill tops above 800m: 20% becoming 50% for a time mid to late morning.

Low Cloud and visibility: Becoming moderate or poor in rain, very poor in snow and within cloud with bases quite frequently down to 600m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 28 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/33 SE	20/26 E	23/28 E	22/28 SE	26/35 SE	23/31 SE	18/24 SW	31/40 SW	33/44 SW
600	21/27 SE	15/21 E	13/18 E	17/23 SE	22/30 SE	19/26 SE	13/19 S	22/30 SW	22/33 SW
300	13/25 SE	9/17 E	7/13 NE	11/20 SE	16/27 SE	14/24 SE	8/16 S	14/27 SW	14/29 SW
Valley	14/26 SE	9/17 E	7/14 SE	11/20 SE	16/28 SE	14/24 SE	8/16 S	15/27 SW	14/28 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-10	-2/-9	-2/-9	-1/-9	0/-7	1/-6	0/-5	0/-8	-0/-8
600	1/-6	0/-5	-0/-5	1/-5	3/-3	3/-2	2/-2	2/-4	2/-4
300	2/-2	2/-1	2/-1	3/-1	6/2	6/2	5/2	4/-0	4/-0
Valley	4/-1	3/0	3/0	4/1	7/4	8/4	6/4	6/2	6/2
Freezing Level*	500m	600m	500m	600m	900m	1000m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill restricted above mid-level routes.

Forecast for Friday 29 Mar 2024

Weather: Brighter spells and showers with outbreaks building into the afternoon, bringing a risk of hail and thunder. Snow level around 900m.

Maximum wind: South 20-25mph with gusts reaching 40mph across most exposed ridges and summits

Chance of cloud-free hill tops above 800m: 60% for any given time but very low for extended clear periods.

Low Cloud and visibility: Good or very good becoming moderate or poor in rain, very poor snow and within cloud with bases occasionally down to 600m.

Temperature: **Valleys:** Plus 1 Celsius increasing 14 Celsius during the afternoon
At 800m: Plus 2 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1543 on Wed 27 Mar 2024

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